IN THE CLAIMS

This listing of claims replaces all prior listings:

(Currently Amended) A battery comprising:

a cathode containing an active material capable of inserting and extracting lithium;

an anode containing an active material capable of inserting and extracting lithium, the

anode active material capable of inserting and extracting lithium at a relatively smaller rate than

the cathode active material, allowing lithium metal to precipitate on a surface of the anode

material during charge; and

an electrolyte,

wherein.

said cathode contains an active material capable of inserting and extracting lithium.

said anode comprises an anode current collector and an active material layer made of

lithium ions extracted from said cathode and deposited on a surface of said current collector as

lithium metal through said electrolyte when said battery is charged and said lithium metal is

eluted from said anode active material layer as lithium ions and inserted in said cathode through

the electrolytic solution such that said active material layer is dissolved from said surface during

battery discharge and

the electrolyte contains anions expressed by Chemical formula 1.

Chemical formula 1

[B(RF1)(RF2)(RF3)RF4]

(In Chemical formula 1, each of RF1, RF2, RF3, and RF4 represents a perfluoro alkyl

group, of the general formula C_nF_{2n+1} where $1 \le n \ge 12$).

(Cancelled)

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3. (Original) A battery according to claim 1,

wherein the anode contains at least one from the group consisting of a carbon material; a simple substance, alloys, and compounds of silicon (Si); and a simple substance, alloys, and compounds of tin (Sn).

(Cancelled)

5. (Currently Amended) A battery according to claim 1, wherein a moisture content

in the electrolyte is 100 ppm or less at a mass ration ratio in relation to the electrolyte.

6. (Original) A battery according to claim 1, wherein the electrolyte contains other

anions in addition to the foregoing anions.

7. (Original) A battery according to claim 6, wherein the electrolyte contains at least

one from the group consisting of PF₆, BF₄, ClO₄, ASF₆ anions expressed by Chemical formula

2, and anions expressed by Chemical formula 3 as the other anions.

Chemical formula 2

 $[N(C_iF_{2i+1}SO_2)(C_jF_{2j+1}SO_2)]$ -

(In Chemical formula 2, i and i are integer numbers of 1 or more.)

Chemical formula 3

 $[C(C_pF_{2p+1}SO_2)(C_qF_{2q+1}SO_2)(C_rF_{2r+1}SO_2)]$ -

(In Chemical formula 3, p, q, and r are integer numbers of 1 or more.)

(Original) A battery according to claim 7, wherein the electrolyte contains of PF₆-

and at least one from the group consisting of BF4, ClO_4 , ASF_6 , anions expressed by Chemical

formula 2, and anions expressed by Chemical formula 3 as the other anions.

9. (Cancelled)

10. (Cancelled)

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- 11. (Cancelled)
- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Cancelled)
- 15. (Cancelled)
- 16. (Cancelled)
- 17. (Cancelled)
- 18. (Cancelled)